

INTERNATIONAL SEARCH REPORT

Int'l Application No
PCT/GB2004/003241

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61K31/5377 A61K47/12 A61K47/38

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	WO 03/072139 A (ASTRAZENECA) 4 September 2003 (2003-09-04) cited in the application claims examples	1-19
A	WO 96/33980 A (ZENECA) 31 October 1996 (1996-10-31) cited in the application claims 1,17-19 example 32	1-19
A	WO 00/55141 A (BOEHRINGER INGELHEIM) 21 September 2000 (2000-09-21) claims 1,9-12 examples 6-15 page 59, paragraph FIRST	1-19

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the International filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

T later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the International search

28 April 2005

Date of mailing of the International search report

10/05/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl.
Fax: (+31-70) 340-3016

Authorized officer

Scarpioni, U

INTERNATIONAL SEARCH REPORT

national application No.
PCT/GB2004/003241

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Although claim 17 is directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

The additional search fees were accompanied by the applicant's protest.
 No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Int'l Application No
PCT/GB2004/003241

Patent document cited in search report	Publication date		Patent family member(s)	Publication date
WO 03072139	A 04-09-2003		AU 2003208444 A1 AU 2003212500 A1 BR 0307786 A BR 0308023 A CA 2476587 A1 CA 2477350 A1 EP 1480679 A1 EP 1480650 A1 WO 03072108 A1 WO 03072139 A1	09-09-2003 09-09-2003 07-12-2004 28-12-2004 04-09-2003 04-09-2003 01-12-2004 01-12-2004 04-09-2003 04-09-2003
WO 9633980	A 31-10-1996		AT 198329 T AU 699163 B2 AU 5343396 A BG 62730 B1 BG 102052 A BR 9608082 A CA 2215732 A1 CN 1182421 A ,C CZ 9703396 A3 DE 69611361 D1 DE 69611361 T2 DK 823900 T3 EE 9700252 A EP 0823900 A1 ES 2153098 T3 WO 9633980 A1 GR 3035211 T3 HK 1005371 A1 HR 960204 A1 HU 9802839 A2 IL 118045 A JP 3040486 B2 JP 11504033 T NO 974940 A NZ 305444 A PL 323066 A1 PT 823900 T RO 117849 B1 RU 2153495 C2 SI 823900 T1 SK 145497 A3 TW 436486 B US 5770599 A ZA 9603358 A	15-01-2001 26-11-1998 18-11-1996 30-06-2000 31-08-1998 26-01-1999 31-10-1996 20-05-1998 18-02-1998 01-02-2001 26-04-2001 02-04-2001 15-04-1998 18-02-1998 16-02-2001 31-10-1996 30-04-2001 16-11-2001 31-08-1997 29-03-1999 31-10-2001 15-05-2000 06-04-1999 24-10-1997 29-03-1999 02-03-1998 30-04-2001 30-08-2002 27-07-2000 30-06-2001 04-02-1998 28-05-2001 23-06-1998 28-10-1996
WO 0055141	A 21-09-2000		DE 19911509 A1 AU 772520 B2 AU 3166700 A BG 105893 A BR 0009076 A CA 2368059 A1 CN 1343201 A ,C CZ 20013326 A3 EA 5098 B1 EE 200100484 A WO 0055141 A1 EP 1163227 A1	21-09-2000 29-04-2004 04-10-2000 31-05-2002 26-12-2001 21-09-2000 03-04-2002 12-12-2001 28-10-2004 16-12-2002 21-09-2000 19-12-2001

INTERNATIONAL SEARCH REPORT

International Application No.
PCT/GB2004/003241

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 0055141	A	HK 1043124 A1	03-12-2004
		HU 0201832 A2	28-12-2002
		JP 2002539199 T	19-11-2002
		NO 20014487 A	14-09-2001
		NZ 514706 A	28-11-2003
		PL 350522 A1	16-12-2002
		SK 13032001 A3	04-06-2002
		TR 200102782 T2	22-04-2002
		US 2002177601 A1	28-11-2002
		ZA 200107185 A	21-06-2002